Form PTO-1449

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ATTY. DOCKET NO. 1035-00	SERIAL NO. 09/508,042
APPLICANT Klaus Pawelzik et al.	**RECEIVED**
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EXAMINER INITIAL*		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
✓	AA	5	3	0	7	4	4	4	04/26/94	Eiichi Tsuboka			
✓	AB	5	4	1	2	1	6	3	05/02/95	Shintaro Tsuji			
✓	AC	5	6	5	9	6	6	7	08/19/97	Kevin L. Buescher et al.			
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
✓	AL	WO 90/09644	08/23/90	International			x	
	AM	EP 0 510 632 A2	10/28/92	Europe			x	
Not Cited	AN	WO 94/20887	09/15/94	International			x	
	AO	WO 95/18420	07/06/95	International			x	✓
✓	AP	DE 195 30 646 C1	10/17/96	Germany			Abstract only	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

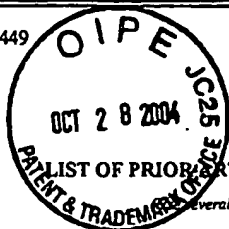|		
✓ not worked		John Hertz et al., INTRODUCTION TO THE THEORY OF NEURAL COMPUTATION, Addison-Wesley Publishing Company, 1991, Chapter 9 "Unsupervised Competitive Learning"
	AR	G. Pfurtscheller et al., SLEEP CLASSIFICATION IN INFANTS BASED ON ARTIFICIAL NEURAL NETWORKS, Biomedizinische Technik, Band 37, Heft 6/1992, Pages 122 - 130
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W. Harrison WC	5.28-05

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		Klaus Pawelzik et al., ANNEALED COMPETITION OF EXPERTS FOR A SEGMENTATION AND CLASSIFICATION OF SWITCHING DYNAMICS, Neural Computation 8, Pages 340 - 356, 1996

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W. Monser	5 - 28 - 05

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